

Form PTO-1449

ATTORNEY DOCKET NO.  
10031260-01SERIAL NO.  
10/652063LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

APPLICANT

Douglas J Dellinger, et al.

FILING DATE  
August 30, 2003

GROUP Art Unit 1623

(Use several sheets if necessary)

## REFERENCE DESIGNATION


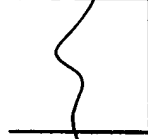

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME

## FOREIGN PATENT DOCUMENT

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES NO

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	10	Mishra, Rakesh K. et al., "Protecting groups as purification tool in large-scale synthesis of small oligodeoxyribonucleotides", Indian Journal of Chemistry, 1988, 27B(9), 817-820
	11	Sekine et al., "Synthesis of Oligodeoxyribonucleotides Involving a Rapid Procedure for Removal of Base-Protecting Groups by Use of the 4,4', 4"- Tris(benzoyloxy) trityl (TBTtr) Group", Bull. Chem. Soc. Japan, Vol. 59, pages 1781-1789, (1986)
	12	Kamimura et al., "Synthesis of Dodecaribonucleotide, GUAUCAUAAUG, by Use of "Fully" Protected Ribonucleotide Building Blocks", J. Am. Chem. Soc. 1984, Vol. 106, 4552-4557

EXAMINER

L. E. Crane

DATE CONSIDERED

08/16/2006

\* Copies of these references are not enclosed Pursuant to 37 CFR 1.98(d). (See accompanying IDS)

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MAY 23 2005

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME
<i>JDC</i>	1	US2002/0045221A1	April 18, 2002	Dellinger et al.
<i>JDC</i>	2	US2002/0065880A1	May 9, 2002	Unold et al.
<i>JDC</i>	3	US2003/0129589A1	July 10, 2003	Koster et al.

*Q. Incompleteness; see PTO 892 R.F.*

## FOREIGN PATENT DOCUMENT

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES NO
<i>JDC</i>	4	EP0241363	Oct 14, 1987	Molko et al.	
<i>JDC</i>	5	WO92/10092	June 25, 1992	Fodor et al.	
<i>JDC</i>	6	EP1428810A2	June 16, 2004	Southern et al.	

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

<i>JDC</i>	7	Nyilas A., et al., "Synthesis of [3'(O)-5'(C)]Oxyacetamido Linked Nucleotides", Tetrahedron, Vol. 46, No. 6, 1990, pages 2149-2164.
<i>JDC</i>	8	Sekine, et al., "Introduction of the 4, 4', 4"-Tris (Benzoyloxy)trityl group into the Exo Amino groups of deoxyribonucleotides and its properties" Tetrahedron, Vol. 41, No. 23, 1985, pages 5445-5453,
<i>JDC</i>	9	Sekine, et al., "Synthesis of Short Oligoribonucleotides bearing a 3' - or 5' - terminal phosphate by use of 4, 4', 4"-tris (4, 5-dichlorophthalimido)trityl) as a new 5' -hydroxyl protecting group" J. Amer. Chem. Society, Vol. 108, 1986, Pages 4581-4586.

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13	Will et al., "The Synthesis of Polyamide Nucleic Acids using a Novel Monomethoxytrityl Protecting-Group Strategy", Tetrahedron, Vol. 51, No. 44, pages 12069-12082, 1985
14	Katzhendler et al., "The Effect of Spacer, Linkage and Solid Support on the Synthesis of Oligonucleotides", Tetrahedron, Vol. 45, No. 9, Pages 2777- 2792, 1989
15	Iwase et al, "A New Method for the Synthesis of Capped Oligoribonucleotides by Use of an Appropriately Protected 7-Methylguanosine Diphosphate Derivative as a Donor for the Triphosphate Derivative as a Donor for the Triphosphate Bond Formation", Tetrahedron Letters, Vol. 29, No.24, pages 2969-2972, 1988

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